

Claims

Sub  
D1

1 1. A method for the treatment of an eye  
2 disorder in a patient, said method comprising administering  
3 to said patient a trefoil protein, or a biologically active  
4 fragment thereof.

1 2. The method of claim 1, wherein said trefoil  
2 protein is a human trefoil protein.

Sub  
D2

1 3. The method of claim 2, wherein said trefoil  
2 protein is intestinal trefoil peptide (ITF).

1 4. The method of claim 2, wherein said trefoil  
2 protein is spasmolytic peptide (SP).

Sub

B4

1 5. The method of claim 2, wherein said trefoil  
2 peptide is pS2.

Sub  
D3

1 6. The method of claim 1, wherein said  
2 disorder is a superficial punctate keratitis, a corneal  
3 ulcer, a herpes simplex keratoconjunctivitis, an ophthalmic  
4 herpes zoster, a phlyctenular keratoconjunctivitis, a  
5 keratoconus, a conjunctiva, a keratoconjunctivitis sicca  
6 (dry eyes), an ocular inflammation, a corneal ulcers or a  
7 cicatricial penhigoid.

1 7. A method for the treatment of an eye lesion  
2 in a patient, said method comprising administering to said  
3 patient a trefoil peptide, or a biologically active fragment  
4 thereof.

1 8. The method of claim 7, wherein said lesion  
2 in an injury of the corneal epithelium.

53

1 9. The method of claim 7, wherein said trefoil  
2 peptide is intestinal trefoil peptide (ITF).

1 10. The method of claim 7, wherein said  
2 trefoil peptide is spasmolytic peptide (SP).

1 11. The method of claim 7, wherein said  
2 trefoil peptide is pS2.

1 12. The method of claim 7, wherein said  
2 administration is topical.

*Suh*  
*D4*

*Suh*  
*D4*

*Suh*  
*D4*

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100